



ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY

NBA | AUTONOMOUS | NAAC WITH 'A' GRADE



AIMON CHRONICLE

...Department NewsLetter

DEPARTMENT OF CSE - AI & ML

AUGUST 2025



Vision of the Institute



To develop St. Ann's College of Engineering & Technology into an Institution of Global standards catering to the educational needs of students and also contribute to the welfare of local Community.



Mission of the Institute

"To nurture students with sound engineering knowledge in the field of AIML through effective use of modern tools with a focus on imbining professionalism, leadership qualities, ethical attitude, lifelong learning and social sensitivity."



Vision of the Department

To build the Department of CSE - Artificial Intelligence and Machine Learning into a Centre of Excellence that nurtures globally competent professionals, advances innovative research, and delivers AI-driven solutions for societal and local community development.

Mission of the Department

M1: To impart quality education in CSE - Artificial Intelligence and Machine Learning through innovative teaching - learning processes and a curriculum aligned with global standards.

M2: To promote continuous faculty development, interdisciplinary research, consultancy, and industry-institute interaction in emerging areas of Artificial Intelligence.

M3: To equip students with strong analytical, programming, and problem solving skills through experiential learning, enabling academic excellence and professional competence.

M4: To inculcate ethical values, social responsibility, and the application of Artificial Intelligence technologies for sustainable development and societal welfare.



Program Educational Objectives

PEO 1: To empower graduates to apply fundamental engineering concepts and Artificial Intelligence and Machine Learning principles to analyze, design, and implement effective solutions for complex real world problems.

PEO 2: To prepare graduates with advanced technical skills and professional competence to excel in careers and innovative projects in Artificial Intelligence and Machine Learning.

PEO 3: To nurture graduates with an entrepreneurial mindset, ethical awareness, teamwork and communication skills, and lifelong learning abilities to contribute effectively to society and national economic development.

Program Specific Outcomes

PSO 1:

Apply core principles of computer science and engineering to design, develop, and evaluate intelligent computing systems using Artificial Intelligence, Machine Learning, Deep Learning, and Data Analytics for real world applications.

PSO 2:

Analyze and process structured and unstructured data to build, optimize, and deploy end-to-end AI&ML solutions using modern tools, frameworks, cloud platforms, and engineering practices.

PSO 3:

Apply ethical, transparent, secure, and socially responsible practices in the development, deployment, and use of AI and ML technologies.



Program Outcomes

PO1: Engineering Knowledge: Apply knowledge of mathematics, natural science, computing, engineering fundamentals and an engineering specialization as specified in WK1 to WK4 respectively to develop to the solution of complex engineering problems.

PO2: Problem Analysis: Identify, formulate, review research literature and analyze complex engineering problems reaching substantiated conclusions with consideration for sustainable development. (WK1 to WK4)

PO3: Design/Development of Solutions: Design creative solutions for complex engineering problems and design/develop systems/components/processes to meet identified needs with consideration for the public health and safety, whole-life cost, net zero carbon, culture, society and environment as required. (WK5)

PO4: Conduct Investigations of Complex Problems: Conduct investigations of complex engineering problems using research-based knowledge including design of experiments, modelling, analysis & interpretation of data to provide valid conclusions. (WK8).

PO5: Engineering Tool Usage: Create, select and apply appropriate techniques, resources and modern engineering & IT tools, including prediction and modelling recognizing their limitations to solve complex engineering problems. (WK2 and WK6)

PO6: The Engineer and The World: Analyze and evaluate societal and environmental aspects while solving complex engineering problems for its impact on sustainability with reference to economy, health, safety, legal framework, culture and environment. (WK1, WK5, and WK7).

PO7: Ethics: Apply ethical principles and commit to professional ethics, human values, diversity and inclusion; adhere to national & international laws. (WK9)

PO8: Individual and Collaborative Team work: Function effectively as an individual, and as a member or leader in diverse/multi- disciplinary teams.

PO9: Communication: Communicate effectively and inclusively within the engineering community and society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations considering cultural, language, and learning differences

PO10: Project Management and Finance: Apply knowledge and understanding of engineering management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, and to manage projects and in multidisciplinary environments.

PO11: Life-Long Learning: Recognize the need for, and have the preparation and ability for i) independent and life-long learning ii) adaptability to new and emerging technologies and iii) critical thinking in the broadest context of technological change. (WK8)



FROM PRINCIPAL'S DESK

It is with immense pride that I present this message for the Department Newsletter of CSE – AI & ML for the year 2025. This edition reflects the remarkable growth, innovation, and dedication demonstrated by our academic community. The department continues to excel in emerging domains such as Artificial Intelligence, Machine Learning, and Data Science, fostering a culture of research and technological advancement.

The achievements of our students and faculty stand as a testament to their perseverance and commitment to excellence. I appreciate the continuous efforts in maintaining high academic standards and contributing to cutting-edge developments. I extend my best wishes for continued success, innovation, and impactful contributions in the years ahead.



Dr. K. JAGADEESH BABU
Principal
PhD, Post-doc, IIT KGP SMIEEE

FROM HOD'S DESK

I am delighted to present this 2025 edition of the Department Newsletter of CSE – AI & ML. This publication showcases the dynamic academic environment, innovative projects, and outstanding accomplishments of our students and faculty.

In this rapidly evolving technological era, our department remains committed to nurturing talent, encouraging research, and promoting industry-relevant skills. The contributions highlighted in this newsletter reflect our collective dedication to academic excellence and continuous learning.

I congratulate everyone involved in bringing out this insightful edition and extend my best wishes for continued growth and success of the department.



Dr. HARI KISHAN CHAPALA

PROFESSOR & HOD

FROM EDITOR'S DESK

It gives me great pleasure to present the 2025 edition of the CSE – AI & ML Department Newsletter. This issue highlights the creativity, innovation, and technical achievements of our students and faculty over the past year.

Each contribution in this newsletter represents hard work, curiosity, and a passion for learning. Our aim is to create a platform that informs, inspires, and connects everyone within the department.

I sincerely thank all contributors and the editorial team for their dedication and support. We look forward to bringing more engaging and enriching editions in the future.



T.Rani, M.Tech
Assistant Professor



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List of faculty members as resource person's in STTP/FDP events

- **Dr. Hari kishan Chapala acted as resource person for FDP named “AI Tools and Platforms for Teaching and Research” on 19-9-2024 organized by KKR & KSR Institute of Technology & Sciences, Guntur.**
- **S. Naveen Kumar Polisetty acted as resource person for FDP named “AI Tools and Platforms for Teaching and Research” on 19-9-2024 organized by KKR & KSR Institute of Technology & Sciences Guntur.**
- **Muddana Sarada acted as resource person for FDP named “Advanced Java Full Stack Development” on 5-3-2025 organized by Malineni Lakshmaiah Womens Engineering College Guntur.**
- **Dr T STEPHEN THANGARAJ acted as resource person for FDP named “AI for Next-Gen Engineering Applications” on 12-2-2025 organized by Eluru College Of Engineering&Technology Eluru.**

FACULTY ACHIEVEMENTS



Dr C Hari Kishan, Professor & Head, CSE – AI & ML dept. received Dr Sarvepalli Radhakrishnan best teacher award 2025 from Prof. S Vijaya Bhaskar, Vice-Chairman – APSCHE, Dr Buddha Chandra Sekhar, CEO, Anuvadini, Ministry of Education & AICTE organized by Solete International Awards 2025.

Dr C Hari Kishan, Professor & Head, CSE – AI & ML dept. received Best Interdisciplinary collaboration award by Sri Padmavathi School of Pharmacy, Tiruchanoor, Tirupathi in association with Caribbean Journal of Science and Technology (CJST) and Inside Journal in Academia, Industry and Research Networking Conclave, Tirupathi chapter on 22-12-2024.

Dr Hari Kishan C, Professor & Head, Dept. of CSE – AI & ML has authored one text book on Computer Networks, Cryptography and Information Security and published by SK Research group of publications, Tamilnadu.



Faculty Member's Participation in STTPs/FDPs

Name of the faculty	No of FDP's attended
Dr. Hari Kishan Chapala	2
Dr. S Naveen Kumar Polisetty	5
Mrs.Muddana Sarada	4
Dr. T. Stephen Thangaraj	3
Mr Chennupalli Suresh Babu	4
Mr Prasad Vaddimukkala	4
Mrs Teetla Rani	5
Mrs Raziya Sultana Sharief	5
Ms Chimaladinne Divya	3
Mr Pannem Balaji Babu	3
Mr Boyena Naga Raju	3
Dhara Jaya Soniya	3



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List of FDPs/STPs organized by Department

- The Department of CSE - AI & ML organised a one-week FDP titled “Mastering generative AI: Prompt Engineering & RAG” from 8-10-2024. M Kasi Viswanadh, Senior Data Engineer, Emirates NBD, Dubai, served as the resource person.
- The Department of CSE - AI & ML organised a one-week FDP titled “AI Driven education: Empowering educators for the future” from 03-02-2025, S Ramakrishna, Associate Professor, Gitam University, Hyderabad

Faculty Publication Details(2024-2025)

S.No	Item	Count
1	No.of peer reviewed journal papers published	32
	No.of peer reviewed cconference papers published	5
2	No.of books/book chapters published	2



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AIMON CLUB ACTIVITIES

Organized Academic Session – 08 Jan 2025

This image captures a large classroom or examination hall filled with students seated in an organized manner. Most of the students are wearing uniforms, indicating a college or institutional environment. The room is spacious, well-lit with tube lights, and equipped with multiple ceiling fans for ventilation. Bookshelves lined along the walls suggest that the space may also serve as a library or study area. The image includes a GPS map overlay showing it was taken in Nayani Palli Rural, Andhra Pradesh, India, along with location coordinates and a timestamp.



Collaborative Learning and Idea Presentation – 10 Jan 2025



Individuals are engaged in presenting their ideas and explaining their work in a confident and organized manner. The setting reflects active participation, teamwork, and effective communication among the group members. The presence of visual materials and presentation setup highlights a focus on sharing knowledge and practical understanding. On 10 Jan 2025 at 10:45 AM in Nayani Palli Rural, Andhra Pradesh, India, the atmosphere emphasizes coordination, clarity, and structured interaction. It represents a space dedicated to learning, collaboration, and skill development through active involvement.

Interactive Learning Session – 21 Mar 2025

Individuals are engaged in an interactive session where knowledge is being shared through presentation and discussion. The setting reflects active listening, participation, and a focused approach towards learning new concepts. The use of visual presentation tools highlights a structured method of delivering information effectively. On 21 Mar 2025 at 10:24 AM in Nayani Palli Rural, Andhra Pradesh, India, the atmosphere emphasizes clarity, engagement, and collaborative learning. It represents a space dedicated to skill development, understanding, and practical exposure through guided interaction.





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Practical Project Evaluation and Discussion – 12 Sep 2025

Participants are engaged in explaining and demonstrating their project work with clear communication and confidence. The interaction reflects active evaluation, feedback, and collaborative discussion among individuals. The presence of models and presentation materials highlights a hands-on approach to learning and practical understanding. On 12 Sep 2025 at 03:10 PM in Nayani Palli Rural, Andhra Pradesh, India, the atmosphere emphasizes observation, analysis, and knowledge exchange. It represents a space focused on innovation, practical application, and skill-based learning through direct involvement.



Three-Day Workshop on Gen AI – 26 Sep 2024



The Head of the AIML department is delivering insights and guiding participants through important concepts in a focused session. The interaction reflects attentive listening, engagement, and a structured approach to learning advanced topics. The presence of a presentation setup and organized seating highlights effective communication and knowledge delivery. On 26 Sep 2024, the atmosphere emphasizes clarity, professional guidance, and skill enhancement. It represents a space dedicated to leadership-driven learning, technical awareness, and active participation. The session also encourages students to explore real-world applications and build practical understanding.

AIoT Bootcamp & Hackathon Presentation – 10 Jan 2025

Participants are actively presenting their ideas and explaining their concept with confidence and clarity. The interaction reflects teamwork, communication, and structured delivery of their project work. The presence of a display chart highlights a focus on awareness, creativity, and practical understanding. On 10 Jan 2025 at 11:05 AM in Nayani Palli Rural, Andhra Pradesh, India, the atmosphere emphasizes collaboration and organized presentation. It represents a space focused on innovation, knowledge sharing, and skill development through active participation.





STUDENT'S SPOTLIGHT



Participants are engaged in a learning session where concepts are explained through a visual presentation. The setting reflects attentive listening and a focused approach to understanding new topics. The use of a projector and organized seating highlights a structured method of delivering information. On 21 Mar 2025 at 10:24 AM in Nayani Palli Rural, Andhra Pradesh, India, the atmosphere emphasizes clarity, engagement, and collaborative learning.

Participants are being recognized for their performance and knowledge in a technical quiz event. The moment reflects achievement, confidence, and the application of technical understanding in a competitive setting. On 15 Aug 2025 in Nayani Palli Rural, Andhra Pradesh, India, the interaction highlights appreciation, encouragement, and the importance of academic excellence. The event showcases the ability of students to think critically and respond effectively to technical challenges. Overall, it represents a platform that promotes learning, competition, and recognition of talent.



Participants are being recognized and awarded certificates for their performance in a technical event. The moment reflects achievement, confidence, and the successful completion of a competitive or academic activity. The presence of faculty members alongside students highlights guidance, support, and formal recognition of their efforts. The certificates indicate accomplishment and validate the skills and knowledge demonstrated during the event. Overall, it represents a platform that encourages excellence, rewards performance, and motivates continued learning and participation.



TOP ALUMNI



Asadi Meghaneswari
Programmer Analyst trainee
Cognizant technology solutions



Tadi Dimple Lakshmi Priya
Designation: Programmer Analyst Trainee
Company Name: Cognizant



BODDU CHINNI MOUNIKA
DESIGNATION: SYSTEMS ENGINEER
COMPANY: INFOSYS



PLACEMENTS OF 2020-24 BATCH

S.N o	HTNO	NAME OF THE STUDENT	NAME OF THE COMPANY
1	21F01A4201	ABBARAJU AASRITHA SAI	SNOVASYA
2	21F01A4203	ASADI MEGHANESWARI	CODE TANTRA
3	21F01A4207	BATTA LAYASRI	GAIN SIGHT
4	21F01A4208	BODDU CHINNI MOUNIKA	INFOSYS
5	21F01A4209	CHEBROLU SAILAJA	CODE TANTRA
6	21F01A4217	GUNTI LAKSHMI GAYATHRI	CODE TANTRA
7	21F01A4220	KARRI LOKESH SATYANARAYANA	CADSYS
8	21F01A4224	KOKKILIGADDA MOURYA	CODE TANTRA
9	21F01A4232	MIRIYALA SRI LAKSHMI THIRUPATHAMMA	INFOSYS
10	21F01A4234	NARRA UMKARAIH	SUTHERLAND GLOBAL
11	21F01A4236	PALLA MANOJ KUMAR	CADSYS



PLACEMENTS OF 2020-24 BATCH

S.No	HTNO	NAME OF THE STUDENT	NAME OF THE COMPANY
12	21F01A4247	SANAGAPALLI SUVARNA LAKSHMI KOMALA	INTELLIPAAT
13	21F01A4251	SOMISETTI LEELEVATHI	CODETANTRA
14	21F01A4254	TADI DIMPLE LAKSHMI PRIYA	CODETANTRA
15	21F01A4258	TIRUMALASETTY HARIKA	SUTHERLAND GLOBAL
16	21F01A4261	VANKA VENKATA MANI SAI KARISHMA	INTELLIPAAT
17	21F01A4264	VYSHNAVI KOWTAVARAPU	COGNIZANT
18	21F01A4218	GURINDAPALLI ROHIT	CODETANTRA
19	21F01A4219	KALVA BHAVYA	SUTHERLAND GLOBAL



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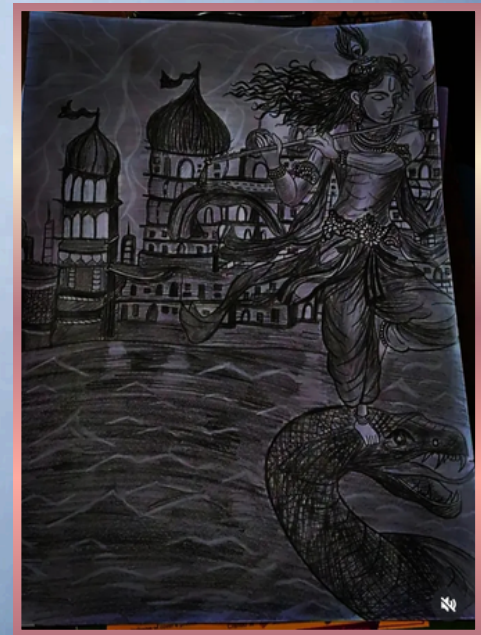
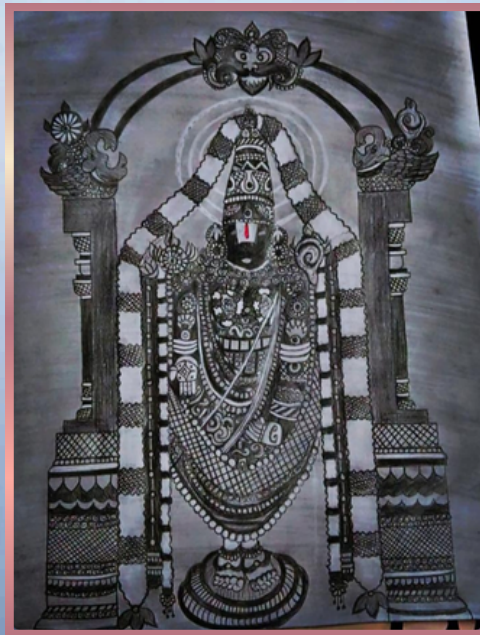
S.No	HTNO	NAME OF THE STUDENT	NAME OF THE COMPANY
20	21F01A4221	KAVITHA MAMIDALA	INFOSYS
21	21F01A4225	KOPPURAVURI HARISH	SUTHERLAND GLOBAL
22	21F01A42229	MALABANT DIVYA	TECH M
23	21F01A4231	MEENUGA AJAY	CADSYS
24	21F01A4241	PATHURI SAGAR	SUTHERLAND GLOBAL
25	21F01A4246	RAVULA SAI SATYA TEJA	TECH M
26	21F01A4250	SHAIK RESHMA	SUTHERLAND GLOBAL
27	21F01A4252	SRIRAM V V V N S M PRANEETA	CODE TANTRA
28	21F01A4255	TALLURI HARSHITHA	SUTHERLAND GLOBAL
29	21F01A4257	TAMMULURI YASWANTH	CODE TANTRA
30	21F01A4259	TALURI RAJESWARI	SUTHERLAND GLOBAL

STUDENT ARTS



Gade Kavya Sri
24F01A4211

Gade Kavya Sri has showcased exceptional artistic talent through her detailed and concept-driven drawings. Her works include intricate mythological sketches, creative rangoli design, and imaginative compositions that reflect strong observation and fine detailing skills. The precision, shading, and depth in her artwork demonstrate both technical ability and creative thinking. Each piece highlights her dedication, patience, and passion for art. Her contributions add significant creative value to the department and reflect talent beyond academics





Alumni Talks



I am pleased to hear about the new newsletter. Please find my contribution for the department and my juniors below.

1. My Current Role

I am currently a Software Engineer at Tech Mahindra. Transitioning from college to a major corporate environment has been a rewarding challenge. In this setting, the focus shifts from simply writing functional code to ensuring it is scalable, readable, and maintainable. The discipline I developed during my engineering studies has been the foundation of my professional growth.

2. Technical Insight

I currently work with Java Spring Boot, APIs, and microservices. I want to emphasize that AI and Machine Learning are excellent fields to study right now. In the industry, we integrate AI into many of our services, so you are certainly learning the right technology for the future.

3. Appreciation for the HOD

I would like to express my gratitude to our HOD, Dr. Hari Kishan C. He is incredibly supportive and always goes out of his way to help students navigate their college journey and reach their professional goals.

4. Advice to Juniors

I encourage you to spend more time on real-world projects. Practical experience is invaluable and will benefit your career far more than theory alone. Finally, set a clear goal and pursue it with focus. Avoid distractions and stay committed until you succeed.

My Details:

Name: Bolisetty Venkata Sai Raja

Batch: 2021-2024

Phone: 8374388860

Email: venkatasairaja2003@gmail.com

Thanks & Regards,
Bolisetty Venkata Sai Raja.



STORY BY ALUMINI

The story of a common middle-class boy becoming a man.

A story written by himself, not by destiny.

He was a simple guy who enjoyed life and studies with his friends. As time passed, an idea changed his mindset. He began to understand the meaning of dreams and the long journey of life. He started thinking about doing something unique and meaningful. His passion found its way through words, and he began writing as a part-time writer.

Driven by dreams, guided by passion, and focused on his career and life, he never lost hope. He never felt disappointed with what he had or what he achieved. He tried with all his heart and held on to hope.

Rejected by opportunities, the struggles made him stronger, more mature, and more confident. At last, he got an opportunity and proved himself.

A boy became a man.

“Rise above your sorrows.”

— **Raghunadha Chari Rangoju**
9014216285
rangojuraghunadh@gmail.com





Editor's Remarks

We are proud to showcase the remarkable achievements of our department, reflecting a culture of innovation, dedication, and academic excellence.

These accomplishments stand as a testament to the tireless efforts of our faculty and students in pushing the boundaries of knowledge and research.

Each milestone motivates us to aim higher and continue striving for excellence in all aspects of learning and development.

Our institution remains committed to nurturing talent, encouraging creativity, and building a strong academic foundation for future leaders.

We extend our heartfelt appreciation to everyone who contributed to these successes and look forward to many more achievements ahead.

We sincerely welcome your valuable feedback. Kindly share your suggestions with the Head of the Department, CSE – AI & ML, at sacetaiml@gmail.com

Thank you



T.Rani, M.Tech
Asst Professor -CSE-AI & ML